

LUMINAIRE SCHEDULE

TYPE	REFERENCE	DESCRIPTION	MANUFACTURER
A1	CLS-ELA-G2-600-23-4K-ADV2 TPA	ELA G2 600X600MM 23W LED PANEL 4K ADV2 TPA, EQUIPMENT: 1 X 23 W / 2960 LM	CLS LIGHTING LIMITED
A2	CLS-ELA-G2-600-31-4K-ADV2 TPA	ELA G2600X600MM31W LED PANEL4K ADV2 TPA, EQUIPMENT:1 X31.2 W /3900 LM	CLS LIGHTING LIMITED
E1	CLS-LED/43/0A/700	HALO EMERGENCY 700MA OPEN AREA, EQUIPMENT: 1 X LED 2.13 W / 267.66 LM (RECESSED)	CLS LIGHTING LIMITED
E2	CLS-LED/43/0A/700	HALO EMERGENCY700MA OPEN AREA - SURFACE MOUNTING (2.13 W /267.66 LM)	CLS LIGHTING LIMITED
EXIT	MXMAXIM	EMERGENCY LED EXIT SIGN, EQUIPMENT: 1 X LED 2 W / 100 LM	CLS LIGHTING LIMITED
F1	CLS-SD1336_LED420	LUMERA SURFACE370, EQUIPMENT:1 X20W LED21.5 W /3297 LM	CLS LIGHTING LIMITED
G1	62.2000.4.0	62 SERIES 18W LED DOWNLIGHT - 4K, EQUIPMENT: 1 X DLM LED 17.4 W / 1889 LM	CLS LIGHTING LIMITED
G2	62.2000.4.0 MF50/IP65/002/195	62 SERIES 18W LED DOWNLIGHT - IP65, EQUIPMENT: 1 X FLEX G2 LED 17.4 W / 1846 LM	CLS LIGHTING LIMITED
H1	CLS-605#-DIR/#1300-DS-L840-1 (DOWN)	ASTRO 60 SERIES - 605#-DIR LINEAR OPAL LED 29W - LOW OUTPUT (50% REDUCTION)	CLS LIGHTING LIMITED
	CLS-6050-UP/#1300-DX-L840-1 (UP)	ASTRO 60 SERIES - 6030-LED 13W UP - LINEAR OPAL (50% REDUCTION)	CLS LIGHTING LIMITED
H1E	CLS-605#-DIR/#1300-DS-L840-1-EMG	ASTRO 60 SERIES - 605#-DIR LINEAR OPAL LED 29W - LOW OUTPUT - EMRGNCY (50% REDUCTION)	CLS LIGHTING LIMITED
H2	CLS-6030/#1050-DS-L840-1 (DOWN)	ASTRO 60 SERIES - 605#-DIR LINEAR OPAL LED 24W - LOW OUTPUT (50% REDUCTION)	CLS LIGHTING LIMITED
	CLS-6050-UP/#1050-DX-L840-1 (UP)	ASTRO 60 SERIES - 6030-LED 11W UP - LINEAR OPAL (50% REDUCTION)	CLS LIGHTING LIMITED
H2E	CLS-6030/#1050-DS-L840-1-EMG	ASTRO 60 SERIES - 605#-DIR LINEAR OPAL LED 24W - LOW OUTPUT - EMERGENCY (50% REDUCTION)	CLS LIGHTING LIMITED

WORKS MUST COMPLY IN FULL WITH THE REQUIREMENTS SET OUT IN THE HAMPSHIRE COUNTY COUNCIL PROPERTY SERVICES STANDARD SPECIFICATIONS PART A AND PART B.
PART A: GENERAL REQUIREMENTS, CONDITIONS AND PROCEDURES
PART B: STANDARD SPECIFICATION FOR MATERIALS, WORKMANSHIP AND INSTALLATION OF ELECTRICAL SERVICES.

K1	CLS-6020/#0525-DM-M840-1	ASTRO 60 SERIES - 6020-30W LED - MICROPRISM 4K, EQUIPMENT: 1 X LED 30.26 W /3252 LM	CLS LIGHTING LIMITED
L1	181.004	!SURFACECIRCULAR SUSPENDED14W LED DOWNLIGHT(13.8 W /1766 LM)	CLS LIGHTING LIMITED
O1	CLS-WL286 x LED415	SOLOS WALL LIGHT (CR180), EQUIPMENT: 1 X LED17.2 W /2969 LM	CLS LIGHTING LIMITED
P1	188.004	!TRACKSPOTLIGHT20W LED4K MEDIUM BEAM(20.2 W /2057 LM)	CLS LIGHTING LIMITED
P2	188.004/WB	!TRACKSPOTLIGHT20W LED4K WIDE BEAM(20.2 W /1947 LM) IN SILVER GREY FINISH	CLS LIGHTING LIMITED
R1	H060-3.0-L0	H060-3.0-L0-350MA-LED 125W DIRECT-INDIRECT-6252C IN SILVER GREY FINISH	CLS LIGHTING LIMITED
R2	H060-2.0-L0	H060-2.0-L0-350MA-LED 83.25W DIRECT-INDIRECT-6252C IN SILVER GREY FINISH	CLS LIGHTING LIMITED
R3	H060-1.5-L0	H060-1.5-L0-350MA-LED 62.5W DIRECT-INDIRECT-6252C IN SILVER GREY FINISH	CLS LIGHTING LIMITED
S	AL30-A3W-20W-76	ALBION-30W-LED-AC-3K-DALI-WHITE-76MM	CLS LIGHTING LIMITED
T1	129.008	129 SERIES IP65 BATTEN, EQUIPMENT: 1 X TRIDONIC LLE LED 18.1 W / 2905 LM	CLS LIGHTING LIMITED
T2	CLSHWCP230/4000K	SFT TWIN LED ANTI CORROSIVE: 4000K, 5700LM, 60W, DIMENSIONS: 15400 X 140 X 100	CLS LIGHTING LIMITED
W	31.002	SMALL CIRCULAR 8W LED DOWNLIGHT, EQUIPMENT: 1 X CTTLED 7.8 W / 640 LM	CLS LIGHTING LIMITED

- A. This drawing is © copyright Hampshire County Council 2023. No unauthorised reproduction of any kind is permitted.
- B. No dimensions to be scaled from this drawing. Verify all dimensions prior to construction. Immediately report any discrepancies on the document to the Architect/Contract Administrator. This document shall be read in conjunction with associated models, specifications and related consultant's documents.
- C. Drawing to be read with all relevant Architectural, Structural, M&E, Drainage/Public Health, Landscape, Civils and Interiors drawings and specifications.
- D. This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey Material on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright. Unauthorised reproduction infringes Crown Copyright & may lead to prosecution or civil proceedings (10001980) 2023.
- E. Read this drawing in conjunction with all other tender and contract documentation issued for this project.
- F. The installation shall be carried out in strict accordance with the project tender drawings, electrical works brief, HCC standard specifications and the current edition of the wiring regulations (BS7671).
- G. Final positions of all equipment shall be agreed on site with the CA prior to installation.
- H. The contractor shall coordinate the works with all other trades prior to commencement.
- I. Where any of the existing installation detailed to be reused is found to be of a dubious standard, then instructions should be sought from the CA.
- J. Liaise & coordinate with all specialist contractors employed for the works.
- K. Isolate, remove and dispose any existing services to allow works to take place. All items of equipment to be removed and not reused shall be offered to the client's representative and if not required, confirmation for their disposal shall be obtained from the CA.



NOTES

- EXISTING WIRING IN CEILING VOIDS: CONTRACTOR TO ALLOW TO TID UP ALL EXISTING SHALL POWER WIRING, DATA CABLING, INTRUDER ALARM WIRING AND EXISTING LIGHTING CIRCUITS FOUND ABOVE THE EXISTING CEILINGS PRIOR TO INSTALLATION OF NEW SUSPENDED CEILINGS. ENSURE SUITABLE SEGREGATION FOR THE WIRING BETWEEN THE RELEVANT SERVICES.
- DRAWING TO BE READ IN CONJUNCTION WITH FIRE EVACUATION PLAN.
- RE-WIRE THE LIGHTING CIRCUIT IN THE RESTAURANT / ATRIUM AREA TO SUIT THE NEW LAYOUT & THE SUSPENSION HEIGHTS OF NEW FITTINGS. CONTRACTOR TO LIAISE WITH MAIN CONTRACTOR FOR FINAL FIXING / SUPPORT METHOD FOR TYPE R1, R2 & R3 FITTINGS.
- THE CONTRACTOR SHALL ALSO ALLOW TO RE-WIRE THE LIGHTING CIRCUIT IN THE LECTURE THEATRE TO SUIT THE NEW LAYOUT.

ADDITIONAL SYMBOLS

- PIR¹ PIR RECESSED VERSION
PIR² PIR SURFACE MOUNTED VERSION

REFER TO ELECTRICAL PARTICULAR SPECIFICATION PART C FOR PROGRAMMING REQUIREMENTS OF ALL PIRs

Rev	Description	Date	By	Chkd

Universal Services,
Elizabeth II Court,
Sussex Street, Winchester SO23 8BH
Tel: (01962) 847801



Netley Support Headquarters
Victoria House Building
Lighting Replacement

Electrical Engineering Services
Proposed Lighting Layout
First Floor

SCALE 1 : 100@ A1
DRAWN EM
CHKD SA
APRV IP

DRAWING No.
project code - originator - volume - level - type - role - number revision
E05575-HCC-PS-00-DR-E-8206 TO

April, 2025

Tender Issue